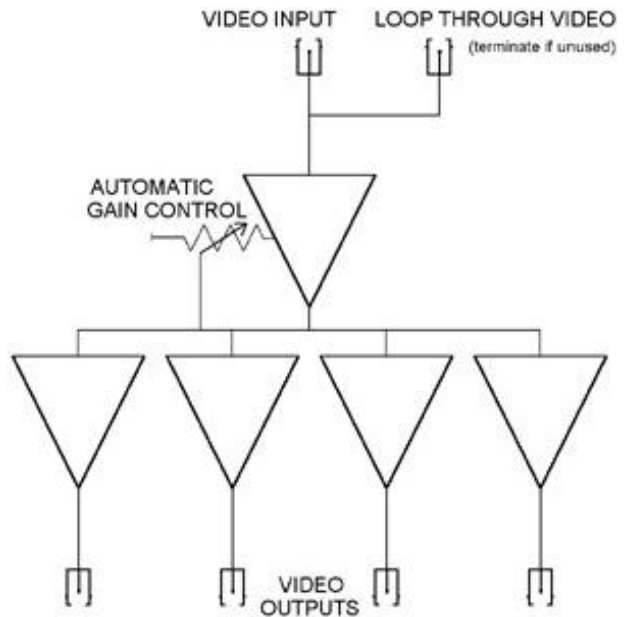


## VIDEO DISTRIBUTION AMPLIFIER MDV4

The MDV4 loop output connector provides a passive loop-through signal. This can be looped through to additional amplifiers to add more distribution amplifiers or to drive a local monitor (terminated). Since this is a high impedance, passive loop-through signal, the signal can be looped through as many video amplifiers needed to create the desired total number of outputs.

The MDV4 is designed to extend video signals down longer video cable runs than would be possible without amplification or equalization. Used with NTSC / PAL / SECAM composite video signals the MDV4 offers high performance in a rugged extruded aluminum construction. Video distribution and line driving capabilities suit it to a wide variety of applications including surveillance cameras, audiovisual installations, medical imaging, military simulation and industrial video. This all adds up to "Technology at your Fingertips".



### SPECIFICATIONS:

- VIDEO INPUT: 1 Vpp for composite video signals NTSC, PAL or SECAM
  - VIDEO OUTPUT: 4 into 75 ohms, 1 loop through high Z (terminate 75 Ohms)
  - CONNECTORS: F, BNC on request
  - IMPEDANCE: 75 Ohms
  - GAIN: AGC controlled
  - POWER: 117 V/AC, 50/60 Hz, (220 - 240 V/AC for Export)
  - TEMPERATURE RANGE: -20deg.C to +60deg.C
  - CABINET: 6" x 4.5" x 1.75" or 153 mm x 115 mm x 45 mm, Extruded Aluminum
  - WEIGHT: 2.2 lb (1 kg)
- [specs. subject to change]



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